PTO/SB/05 (11-00) Approv use through 10/31/2002. OMB 0651-0032

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Attorney Docket No.

UTILITY PATENT APPLICATION **TRANSMITTAL**

First Inventor LAUGE S. SORENSEN

2207/12794

NETWORK PROCESSOR FOR CACHE ARRAY ROUTING

Title

(Only for r	new nonprovisiona	al applications under 37 C.F.R. 1.53(b))	Express Mail	Label No.				-84 -84			
	APPL	ADDF	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application However, P. C. 2000								
1. \(\times \)	Fee Transmittal (Submit an original ar Applicant claims See 37 CFR 1.2 Specification (preferred arrange - Descriptive title o - Cross Reference - Statement Regar - Reference to seq or a computer pro - Background of the Brief Summary of - Brief Description - Detailed Descript x Claim(s) - 21 - Abstract of the Di	8. Nuclei (if applications) a b. Sp. i. [ii c 9. 🔀	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney								
4. Drawing(s) (35 U.S.C.113) [Total Sheets 2] 5. Oath or Declaration [Total Pages 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76				11. ☐ English Translation Document (if applicable) 12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 ☐ Citations 13. ☐ Preliminary Amendment 14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ☐ Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Cross Reference to Related Application included in Preliminary Amendment Attached. Note: A cross reference to related application(s) must be filed with the USPTO before four months from the filing date of this continuing application. For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

768

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Complete if Known Unassigned Application Number September 28, 2001 Filing Date First Named Inventor LAUGE S. SORENSEN **Examiner Name** Unassigned Group / Art Unit Unassigned 2207/12794 Attorney Docket No.

FEE CALCULATION (continued) METHOD OF PAYMENT (check one) 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge \boxtimes Small indicated fees and credit any over payments to: Entity Entity Fee Description Deposit Code Code (\$) Paid (\$) Account 11-0600 105 130 205 65 Surcharge - late filing fee or oath Number 127 50 227 25 Surcharge - late provisional filing fee or cover sheet. Deposit 139 Kenyon & Kenyon 130 139 130 Non-English specification Account Name 147 147 For filing a request for reexamination 2,520 2.520 Charge Any Additional Fee Required 112 920* Requesting publication of SIR prior to 112 920° Under 37 CFR 1.16 and 1.17 Examiner action Applicant claims small entity status. 113 1,8401 113 1,8401 Requesting publication of SIR after See 37 CFR 1.27 Examiner action Payment Enclosed: 115 110 215 55 Extension for reply within first month 216 195 Extension for reply within second 116 390 ☐ Other ☐ Check Credit card Money Extension for reply within third month 117 890 217 445 **FEE CALCULATION** 1,390 695 Extension for reply within fourth 118 218 BASIC FILING FEE month 1. **Entity Small** 128 1.890 228 945 Extension for reply within fifth month Entity Large Fee **Fee Description** 119 310 219 155 Notice of Appeal Fee Paid Code (\$) Code (\$) 155 Filing a brief in support of an appeal 120 310 220 710 Utility filing fee 101 710 201 355 121 270 221 135 Request for oral hearing 106 320 206 160 Design filing fee Petition to institute a public use 138 1.510 138 1.510 107 490 207 245 Plant filing fee proceeding 710 208 355 Reissue filing fee 140 110 240 55 Petition to revive - unavoidable 108 Provisional filling fee 141 1.240 241 620 Petition to revive - unintentional 114 150 214 75 142 1,240 242 620 Utility issue fee (or reissue) (\$) 710 SUBTOTAL (1) 143 243 220 Design issue fee 440 144 600 244 300 Plant issue fee 2. EXTRA CLAIM FEES Petitions to the Commissioner 122 122 130 130 Extra Fee from Fee Claims below Paid Petitions related to provisional 123 130 123 130 18 Total Claims 21 -20** applications Independent Submission of Information Disclosure 126 180 126 180 0 80 0 3 -3** Recording each patent assignment Multiple 40 581 40 581 40 per property (times number of Dependent properties) **Entity Small Entity** Large 146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a)) Fee Fee Fee Description Code (\$) Code (\$) For each additional invention to be 149 710 249 355 Claims in excess of 20 103 18 203 9 examined (37 CFR § 1.129(b)) 102 80 202 40 Independent claims in excess of 3 Request for Continued Examination (RCE) 179 710 279 355 270 135 Multiple dependent claim, if not paid 104 204 900 Request for expedited examination 169 900 169 ** Reissue independent claims over 40 109 209 80 of a design application original patent ** Reissue claims in excess of 20 and 110 18 210 9 over original patent Other fee (specify) SUBTOTAL (2) (\$) 18 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40 **or number previously paid, if greater, For Reissues, see above

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	BARRY S. GOLDSMITH	Registration No. Attorney/Agent)	39,690	Telephone	(202) 220-4200			
Signature	7	0.		Date	September 28, 2001			

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